

Docket No.: DA-052-US-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Fouad Mehawej et al.

Art Unit: 1712

Serial No.:

10/050,375

Examiner:

Filed:

January 15, 2002

Title:

SUPERABSORBENT THERMOPLASTIC COMPOSITION AND

ARTICLE INCLUDING SAME

Assistant Commissioner for Patents

Washington, D.C. 20231

BOX NON-FEE AMENDMENT



TRANSMITTAL LETTER

Enclosed for filing in the above-captioned application please find:

- 1) Preliminary Amendment (10 pages);
- 2) Tab 1, Clean Version of the Amended Paragraphs of the Specification (4 pages), Marked-Up Version of the Amended Paragraphs of the Specification (4 pages);
- 3) Tab 2, Clean Version of Amended/Substitute Page 2 (1 page), Marked-Up Version of Amended/Substitute Page 2 (1 page);
- 4) Tab 3, Clean Version of Amended/Substitute Page 3 (1 page), Marked-Up Version of Amended/Substitute Page 3 (1 pages);
- 5) Tab 4, Clean Version of Amended/Substitute Page 13 (1 page), Marked-Up Version of Amended/Substitute Page 13 (1 page);
- 6) Tab 5, Clean Version of the Amended and New Claims (4 pages), Marked-Up Version of the Amended and New Claims (4 pages);
- 7) Tab 6, Particle Distribution Analysis from Sumitomo Seika Chemical Co., Ltd.(Redacted) (1 page);
 - 8) Tab 7, Polybutylene Base Polymers product literature (18 pages); and
 - 9) Return Receipt postcard.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Assistant Commissioner for patents, Washington, D.C. 20231.

February 3, 2003

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Please charge any additional fees or credit any overpayment to Deposit Account No. 06-2241.

Respectfully submitted,

Date: February 3, 2003

Allison Johnson

Reg. No. 36,173

On Behalf of H.B. Fuller Company

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PRELIMINARY AMENDMENT

Prior to substantive examination on the merits, please amend the above-captioned application as follows.

In the Specification

Please amend the specification as follows.

Substitute the paragraph at page 1, lines 16-29 with the following paragraph.

In one aspect, the invention features a thermoplastic composition that includes from about 1 % by weight to 25 % by weight block copolymer having the formula (A-B)x or A-B-A where the A block comprises polyvinylarene, the B block comprises poly(monoalkenyl), and x is an integer of at least one, from about 45 % by weight to about 75 % by weight superabsorbent polymer particles that include polyacrylate and having a median particle diameter of from 20 μ m to 30 μ m, and from about 15 % by weight to about 40 % by weight plasticizing oil. In one embodiment, the thermoplastic composition further includes surfactant. In another embodiment, the thermoplastic composition further includes from about 1 % by weight to about 5 % by weight surfactant. In some embodiments, the thermoplastic composition includes from 60 % by weight to about 75 % by weight the superabsorbent polymer. In one embodiment, the block copolymer is selected from the group consisting of styrene-isoprene-styrene,

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